

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents
Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	10/532950				
Filing Date					
First Named Inventor	HEKSTRA et al.				
Group Art Unit					
Examiner Name					
Attorney Docket Number	NL 021115				

	X Please	se charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to t No. 14-1270.												
1.	☐ I certificounterpa	by that these documents were first cited in any communication from a foreign Patent Office in a left foreign application not more than three (3) months ago.												
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A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.														
	A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).													
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Substitute for form 1449/PTO	Complete if Known				
555555555555555555555555555555555555555	Application Number	10/532930			
INFORMATION DISCLOSURE	Filing Date				
STATEMENT BY APPLICANT	First Named Inventor	HEKSTRA et al.			
	Art Unit				
(Use as many sheets as necessary)	Examiner Name				
Sheet 1 of 1	Attorney Docket Number	NL 021115			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		IEEE Trans on Comm. Vol. 43, No. 2/3/4, Feb./Mar/April 1995, List and Soft Symbol Output Viterbi Algorithms: Extensions and Comparisons, Nill et al. pps. 277-287.	
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Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.